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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,976	04/28/2006	Thomas Rueckle	283829US0PCT	9518
22850 7550 04282009 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			HAVLIN, ROBERT H	
ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER	
			1626	
			NOTIFICATION DATE	DELIVERY MODE
			04/28/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Application No. Applicant(s) 10/565,976 RUECKLE ET AL. Office Action Summary Examiner Art Unit ROBERT HAVLIN 1626 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 16 January 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-22 is/are pending in the application. 4a) Of the above claim(s) 3.6.9.10.12-20 and 22 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1.2.4.7.8.11 and 21 is/are rejected. 7) Claim(s) 1,2,4,5,7,8,11 and 21 is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date. ___

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4/28/06

5) Notice of Informal Patent Application

6) Other:

Application/Control Number: 10/565,976 Page 2

Art Unit: 1626

DETAILED ACTION

Status of the claims: Claims 1-22 are currently pending.

Priority: This application is a 371 of PCT/EP04/51625 (07/27/2004) and claims priority

to EUROPEAN PATENT OFFICE (EPO) 03102313.8 (07/28/2003).

Election/Restrictions

Applicant previously elected Group I (claims 1-11 and 21) and the following species (allegedly reading on claims 1, 2, 4, 5, 7, 8, 11, and 21):

Because the generic claim was not found patentable, the claims are restricted to the elected species only and the remaining subject matter held withdrawn. Accordingly, claims 3, 6, 9, and 10 are withdrawn in their entirety and claims 1, 2, 4, 5, 7, 8, 11, and 21 withdrawn in part.

RESPONSE TO APPLICANT REMARKS

Claim Rejections - 35 USC § 102

 Claims 1, 2, 4, 5, 11, and 21 were rejected under 35 U.S.C. 102(b) as being anticipated by US 5750712.

The alternative of cyano for "G" was deleted, therefore the claims no longer read on the cited prior art. This rejection is **withdrawn**.

NEW CLAIM REJECTIONS

Application/Control Number: 10/565,976 Page 3

Art Unit: 1626

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed in the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treatly in the English language.
- Claims 1, 2, 4, 7, 8, 11, and 21 are rejected under 35 U.S.C. 102(e) as being anticipate by Hasegawa et al. (PGPUB 2006/0293338 and CAPLUS Abstract Accession # 2004:467698).

The prior art teaches the following compound which anticipate the claims:

Note, the broadest reasonable interpretation of the claims in light of the specification allows for substituents on the variable groups as follows (from the instant specification):

Unless otherwise constrained by the definition of the individual substituent, the above set out groups, like "alkyl", "alkenyl", "alkynyl", and "heteroaryl" etc. groups can optionally be substituted with from 1 to 5 substituents selected from the group consisting of "C. sub.1-C. sub.6-alkyl", "C. sub.2-C. sub.6-alkenyl", "C. sub.2-C. sub.6-alkynyl", "cycloalkyl", "heterocycloalkyl", "C. sub.1-C. sub.6-alkyl aryl", "C. sub.1-C. sub.6-alkyl heterocycloalkyl", "C. sub.1-C. sub.6-alkyl heterocycloalkyl", "aminor, "ammonium", "acyl", "cs. sub.1-C. sub.6-alkyl heterocycloalkyl", "alkoxycarbonyl", "ureido", "aryl", "carbamate", "heteroaryl", "sulfonyrl, "alkoxycarbonyl", "heteroaryl", "sulfonyrl, "alkoxy,", "sulfanyl", "halogen", "carboxy", trihalomethyl, cyano, hydroxy, mercapto, nitro, and the like

Application/Control Number: 10/565,976

Art Unit: 1626

Alternatively said substitution could also comprise situations where neighbouring substituents have undergone ring closure, notably when vicinal functional substituents are involved, thus forming, e.g., lactams, lactons, cyclic anhydrides, but also acetals, thioacetals, aminals formed by ring closure for instance in an effort to obtain a protective group.

Claim Objections

The pending claims are objected for reading on non-elected subject matter as a result of the restriction to the elected species ONLY.

Conclusion

The claims are not in condition for allowance. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT HAVLIN whose telephone number is Art Unit: 1626

(571)272-9066. The examiner can normally be reached on Mon. - Fri., 7:30am-5pm EST.

If attempts to reach the examiner by telephone are unsuccessful the examiner's supervisor, Joe McKane can be reached at (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Robert Havlin/ Examiner Art Unit 1626 /Kamal A Saeed, Ph.D./ Primary Examiner, Art Unit 1626